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1. [ ] IS CURRENTLY NEGOTIATING TO HAVE CAMERA ATTITUDE DETERMINED BY REDUCTION OF STELLAR FILM MEASUREMENTS. SUCH WILL BE PERFORMED BY CONTRACT AS INTERIM MEASURE UNTIL SUCH SERVICES CAN BE ACCOMPLISHED IN-HOUSE.

2. IN ORDER TO COMPLETE THIS WITHIN RIGID TIME SCHEDULE STELLAR/INDEX CAMERA CALIBRATION DATA ARE REQUIRED AT [ ] NO LATER THAN ONE WEEK AFTER SUCCESSFUL COMPLETION OF MISSION.

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3. STELLAR/INDEX CALIBRATION DATA REQUIRED ARE AS FOLLOWS:

- A. LOCK ANGLE BETWEEN STELLAR AND INDEX CAMERA OPTICAL AXES.
- B. LENS DISTORTION FOR STELLAR LENS ONLY.
- C. POSITION OF PRINCIPAL POINT IN RELATION TO FIDUCIAL MARKS FOR STELLAR CAMERA.
- D. CALIBRATED FOCAL LENGTH OF STELLAR CAMERA.

4. REQUEST DETERMINATION OF WHETHER THIS CAN BE ACCOMPLISHED WITHIN REQUIRED TIME SCHEDULE AT ACIC.

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CFN: 0339 [ ] NO LATER

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175

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GROUP 1  
Excluded from automatic  
downgrading and  
declassification